

## COPY

Sheet 1 of 1 APPLICATION NO. ATTORNEY DOCKET NO. U.S. DEPARTMENT OF COMMERCE **FORM PTO-1449** PATENT AND TRADEMARK OFFICE 10/748.229 1594,1309 FIRST NAMED INVENTOR INFORMATION DISCLOSURE STATEMENT Jin Baek KIM et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) December 31, 2003 3745 **U.S. PATENT DOCUMENTS** SUB-**FILING** DOCUMENT \*EXAMINER **CLASS** DATE NO.. NAME CLASS INITIAL DATE ĀĀ Obana, et al. 6,146,094 11/2000 ЪK AB Woods, William J. 07/1933 1,919,970 AC 09/1949 Browne, Kenneth A. 2,482,462 AD 6,942,459 09/2005 Li, et al. ΑE 06/2004 Kim 6,746,210 AF Kim 6,848,887 02/2005 AG 2003/0077174 04/2003 Kim FOREIGN PATENT DOCUMENTS DOCUMENT **ENGLISH TRANSLATION** NO. DATE COUNTRY **ABSTRACT** YES NO Х X Ph JP-1-193,099 08/1989 **JAPAN** AΗ Αl AJ AK AL

EXAMINER

DATE CONSIDERED

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**TRANSLATION** 

NO

YES

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